

REQUEST FOR QUOTATION (THIS IS NOT AN ORDER)		THIS RFQ <input checked="" type="checkbox"/> IS <input type="checkbox"/> IS NOT A SMALL BUSINESS SET-ASIDE		Page 1		
1. REQUEST NO. F42610-03-Q-7073		2. DATE ISSUED 8 AUG 2003		3. REQUISITION/PURCHASE REQUEST NO. FD2020-03-26849		
				4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1 <input checked="" type="checkbox"/>		
				RATING DX: A2		
5a. ISSUED BY DEPARTMENT OF THE AIR FORCE, DIRECTORATE OF CONTRACTING OO-ALC/LMK/BLDG 1258 6014 DOGWOOD AVENUE HILL AIR FORCE BASE UT 84056-5816 BUYER: Dale C George/LMK dale.george2@hill.af.mil Phone: (801) 777- 2694 Fax: (801) 777-0990 No Collect Calls				CODE: FA8204		
				6. DELIVERY BY (Date) SEE SCHEDULE		
				SCD:A		
5b. FOR INFORMATION CALL (NO COLLECT CALLS)						
NAME Dale C George		TELEPHONE NUMBER				
		AREA CODE NUMBER (801) 777-2694				
9. DESTINATION						
a. NAME OF CONSIGNEE						
8. TO						
a. NAME		b. COMPANY		b. STREET ADDRESS		
c. STREET ADDRESS				c. CITY		
d. CITY		e. STATE		f. ZIP CODE		
				d. STATE e. ZIP CODE		
10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5A ON OR BEFORE CLOSE OF BUSINESS (Date) 12 September 2003		IMPORTANT: This is a request for information, and quotations furnished are not offers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5A. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or services. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotations must be completed by the quoter.				
11. SCHEDULE (Include applicable Federal, State and local taxes)						
ITEM NO. (a)	SUPPLIES/SERVICES (b)		QUANTITY (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)
	SEE SCHEDULE THIS IS AN URGENT REQUIREMENT.. Subject to the terms and conditions stated herein, the Contractor agrees to hold its offered prices firm for <u>90</u> days.					
NAICS CODE: 334511 SIZE STD: 750						
12. DISCOUNT FOR PROMPT PAYMENT <input checked="" type="checkbox"/>		a. 10 CALENDAR DAYS (%)		b. 20 CALENDAR DAYS (%)		c. 30 CALENDAR DAYS (%)
						d. CALENDAR DAYS
						NUMBER PERCENTAGE
NOTE: Additional provisions and representations <input checked="" type="checkbox"/> are <input type="checkbox"/> are not attached.						
13. NAME AND ADDRESS OF QUOTER				14. SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION		15. DATE OF QUOTATION
a. NAME OF QUOTER CAGE:						
b. STREET ADDRESS				16. SIGNER		
c. COUNTY				a. NAME (Type or print)		b. TELEPHONE
						AREA CODE
d. CITY		e. STATE		c. TITLE (Type or print)		NUMBER

FOLD

FOLD

SOLICITATION NO. F4261003Q7073

DUE: 12 September 2003 – 2:00pm

FROM:

**AFFIX
STAMP
HERE**

TO:

ATTN: Dale C George/LMK
DEPARTMENT OF THE AIR FORCE, DIRECTORATE OF CONTRACTING
OO-ALC/LMK/BLDG 1258
6014 DOGWOOD AVENUE
HILL AIR FORCE BASE UT 84056-5816

PART I - THE SCHEDULE
SECTION B
SUPPLIES OR SERVICES AND PRICES/COSTS

Item No.
0001

Firm Fixed Price

<u>Quantity</u>	<u>U/I</u>	<u>Unit Price</u>
-----------------	------------	-------------------

Amount

NSN: 1190-01-092-9880 NB

CABLE ASSEMBLY, RADIO

Manufacturer

Part Number
47C521910G2

Purchase Request(s)
FD2020-03-26849

PR Line Item(s)
0001

IM Code
GVC

Applicability: LGM-30 MINUTEMAN

Buy American Act/Balance of Payments Program

Bid A - First Article Test Report Required

Item No.
0001AA

Firm Fixed Price			
<u>Quantity</u>	<u>U/I</u>	<u>Unit Price</u>	<u>Amount</u>
1	LO	\$	\$

First Article Test Report
TEST REPORT IAW DD 1423-1 ATTACHED HERETO
NSN: 1190-01-092-9880NB Part Number: 47C521910G2
Flexible Coaxial Cable used on the MK12A Interface Adapter Unit.

Purchase Request(s)	PR Line Item(s)	IM Code
FD2020-03-26849	0002	GVC

ACRN: AA \$

Inspection: Origin
Acceptance: Destination
Inspection/Acceptance Report: DD250 Required
Quality Assurance: Standard
☐ **Transportation From Continental United States CONUS (CONUS) Sources**
TYPE / SHIP TO CODE F.O.B.
C FB2029 DESTINATION

	Type / Ship To	PACRN	Mark For	
	C FB2029	PAA	ACCOUNT 09	
Required Delivery	Type/Ship To	Quantity (U/I)	*ARO Written Notice of Award	Req No / Pri
	C FB2029	1 LO	*060 Days	NON-MILSTRIP / PRI:
				--
Proposed Delivery	C FB2029	1 LO		

Note to Contractor:
ADDITIONAL DELIVERY INFORMATION: 100 DAYS ALLOWED FOR GOVERNMENT APPROVAL OF FIRST ARTICLE TEST REPORT.

Bid A - First Article Required

Item No.
0001AB

Firm Fixed Price			
<u>Quantity</u>	<u>U/I</u>	<u>Unit Price</u>	<u>Amount</u>
1	EA	\$	\$

First Article
FIRST ARTICLE
NSN: 1190-01-092-9880NB Part Number: 47C521910G2
Flexible Coaxial Cable used on the MK12A Interface Adapter Unit.

Purchase Request(s)	PR Line Item(s)	IM Code
FD2020-03-26849	0002	GVC

ACRN: AA \$

Inspection: Origin
Acceptance: Destination
Inspection/Acceptance Report: DD250 Required
Quality Assurance: Standard
Applicability: LGM-30 MINUTEMAN

☐ **Transportation From Continental United States CONUS (CONUS) Sources**
TYPE / SHIP TO CODE F.O.B.
C FB2029 DESTINATION

	Type / Ship To	PACRN	Mark For	
	C FB2029	PAA	ACCOUNT 09	
Required Delivery	Type/Ship To	Quantity (U/I)	*ARO Written Notice of Award	Req No / Pri
	C FB2029	1 EA	*060 Days	NON-MILSTRIP / PRI:
				--
Proposed Delivery	C FB2029	1 EA		

Note to Contractor:
ADDITIONAL DELIVERY INFORMATION: 100 DAYS ALLOWED FOR GOVERNMENT APPROVAL OF FIRST ARTICLE.

Bid A - Production Articles Required

Item No.
0001AC

Firm Fixed Price			
<u>Quantity</u>	<u>U/I</u>	<u>Unit Price</u>	<u>Amount</u>
3	EA	\$	\$

Production Articles

NSN: 1190-01-092-9880NB Part Number: 47C521910G2
Flexible Coaxial Cable used on the MK12A Interface Adapter Unit.

Purchase Request(s)	PR Line Item(s)	IM Code
FD2020-03-26849	0001	GVC

ACRN: AA \$

Inspection: Origin
Acceptance: Origin
Inspection/Acceptance Report: DD250 Required
Quality Assurance: Standard
Applicability: LGM-30 MINUTEMAN

☐ **Transportation From Continental United States CONUS (CONUS) Sources**
TYPE / SHIP TO CODE F.O.B.
A FB2029 ORIGIN

	Type / Ship To	PACRN	Mark For	
	A FB2029	PAA	ACCOUNT 09	
Required Delivery	Type/Ship To	Quantity (U/I)	*ARO Approval of First Article	Req No / Pri
	A FB2029	3 EA	*060 Days	NON-MILSTRIP / PRI:
				--
Proposed Delivery	A FB2029	3 EA		

Note to Contractor:
ADDITIONAL DELIVERY INFORMATION: 60 DAYS AFTER RECEIPT OF FIRST ARTICLE APPROVAL.

Bid B - First Article NOT Required

Item No.
0001AD

Firm Fixed Price			
<u>Quantity</u>	<u>U/I</u>	<u>Unit Price</u>	<u>Amount</u>
4	EA	\$	\$

Production Articles

NSN: 1190-01-092-9880NB Part Number: 47C521910G2
Flexible Coaxial Cable used on the MK12A Interface Adapter Unit.

Purchase Request(s)	PR Line Item(s)	IM Code
FD2020-03-26849	0001	GVC

ACRN: AA \$

Inspection: Origin
Acceptance: Origin
Inspection/Acceptance Report: DD250 Required
Quality Assurance: Standard
Applicability: LGM-30 MINUTEMAN

☐ **Transportation From Continental United States CONUS (CONUS) Sources**
TYPE / SHIP TO CODE F.O.B.
A FB2029 ORIGIN

Required Delivery	Type / Ship To	PACRN	Mark For	Req No / Pri
	A FB2029	PAA	ACCOUNT 09	
	Type/Ship To	Quantity (U/I)	On or Before	
	A FB2029	4 EA	24 MAY 2004	NON-MILSTRIP / PRI:
				--
Proposed Delivery	A FB2029	4 EA		

SHIP TO / PLACE OF PERFORMANCE

LINE ITEMS 0001AC and 0001AD

TYPE/CODE: A FB2029

DDHU HILL FACILITY
CENTRAL RECEIVING BLDG 849W
5851 F AVE
HILL AFB, UT 84056-5713
UNITED STATES

MARK FOR: (See Individual Line Item)

REQUISITION NUMBER: (See Individual Line Item)

REQUISITION PRIORITY: (See Individual Line Item)

CONTRACT NUMBER:

LINE ITEMS 0001AA and 0001AB

TYPE/CODE: C FB2029

OO-ALC/MADLV
TRANSPORTATION OFFICER BLDG 849 W
ATN: DEAR JOHN BAY
HILL AIR FORCE BASE, UT 84056-5205
UNITED STATES

MARK FOR: (See Individual Line Item)

REQUISITION NUMBER: (See Individual Line Item)

REQUISITION PRIORITY: (See Individual Line Item)

CONTRACT NUMBER:

PARCEL POST SHIPMENT WILL BE SENT **"REGISTERED MAIL"**. CONTAINER AND SHIPPING VOUCHER SHALL BE CONSPICUOUSLY MARKED AS FOLLOWS, WITH LARGE RED LETTERING: FIRST ARTICLE, DO NOT PLACE IN AIR FOR SUPPLY.

PART I - THE SCHEDULE

SECTION C

DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK

SPECIFICATIONS, STANDARDS AND DRAWINGS (MAY 1993)

(IAW FAR 11.201)

Specifications, standards or drawings (as applicable) are furnished/listed below:

ITEM NR SPECIFICATIONS, STANDARDS AND/OR ATTACHMENTS

ITEM NR

SPECIFICATIONS, STANDARDS AND/OR ATTACHMENTS

ALL ITEMS

IN ACCORDANCE WITH ENGINEERING DATA LIST ATTACHED HERETO.

PART I - THE SCHEDULE

SECTION D

PACKAGING AND MARKING

5352.247-9005

SHIPPING CONTAINER MARKING (AFMC) (MAR 2003)

(IAW AFMCFARS 5347.305-10(a)(91), (93), (94), (95))

(a) MIL-STD-129 **P**

(b) MIL-STD-129 **P**

(c) Additional marking and/or bar coding requirement exceeding those of Mil-STD-129 **P**

All shipping containers shall be marked using the following criteria:

PACRN(s) Applicable to 5352.247-9005	Additional Bar Coding or Marking Requirements
PAA	Not Applicable

5352.247-9009

MILITARY PACKAGING AND MARKING (AFMC) (AUG 2002)

(IAW AFMCFARS 5347.305-10(a)(95))

Items shall be packaged in accordance with MIL-STD-2073-1 **D**, Standard Practice for Military Packaging. Shipping and storage markings shall be in accordance with MIL-STD-129 **P**, Standard Practice for Military Marking.

APPLICABLE PACRNs: (See Delivery Schedule)

LONG LINE PACKAGING DATA AS FOLLOWS	
PACRN	PAA
Quantity per Unit Pack	001
Intermediate Container Quantity	AAA
Preservation Method	33
Cleaning and Drying	1
Preservative Material	00
Wrapping Material	JA
Cushioning and Dunnage	00
Cushioning Thickness	0
Unit Container	XX
Intermediate Container	XX
Unit Container Level	O
Special Marking	00
Unit Pack Weight	.90
Unit Pack Size (Length)	14.0
Unit Pack Size (Width)	12.0
Unit Pack Size (Depth)	1.0
Unit Pack Cube 1/1000th	.097
Optional Procedure Indicator	O
SUPPLEMENTAL PACKAGING	
Packaging Level	
Packing Level	

**PART I - THE SCHEDULE
SECTION E
INSPECTION AND ACCEPTANCE**

FIRST ARTICLE TEST, CERTIFICATION AND DISPOSITION REQUIREMENTS

(FEB 1998)

(IAW FAR 9.308-2)

Test criteria are as follows:

Item No(s) 0001AB	Test Criteria/Technical Requirements In Accordance With (IAW) drawings and specifications in order to comply with form, fit, and function.
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Disposition of the First Article shall be as follows:

Item No(s) 0001AB	Quantity 1	Approved Forwarded to: SUPPLY
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Item No(s) 0001AB	Quantity 1	Disapproved Retained by: OO-ALC pending instructions from contractor.
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52.246-2 **INSPECTION OF SUPPLIES--FIXED-PRICE** (AUG 1996)
 (IAW FAR 46.302)

52.246-16 **RESPONSIBILITY FOR SUPPLIES** (APR 1984)
 (IAW FAR 46.316)

252.246-7000 **MATERIAL INSPECTION AND RECEIVING REPORT** (MAR 2003)
 (IAW DFARS 246.370)

INSPECTION AND ACCEPTANCE (SEP 1999)
 (IAW FAR 46.401(b), FAR 46.503)

Government Contract Quality Assurance Inspection and Acceptance will be at (Final):
Item No(s): See schedule for items with the following code(s) listed below :
Inspection Code and Address:

9952.946-E501 **MATERIAL INSPECTION AND RECEIVING REPORT** (AUG 2002)

(a) As specified by DFARS, Appendix F, Table 2, a copy of DD Forms 250 shall be forwarded to the following address:

(1) Forward the purchasing office copy to:

DEPARTMENT OF THE AIR FORCE
DIRECTORATE OF CONTRACTING
OO-ALC/LMKA/BLDG 1258/ROOM 25
6014 DOGWOOD AVENUE
HILL AIR FORCE BASE, UT 84056-5816

(2) For shipments involving Military Assistance Program (MAP), Grant Aid (GA), or Foreign Military Sales (FMS) requirements, an additional copy shall be sent to:

Not Applicable

(3) Additional distribution of DD Forms 250 is to be made to the following address(es):

Not Applicable

(b) These special instructions shall be included in any subcontract hereunder where the items purchased from the subcontractor are to be shipped directly to the U.S. Government or to a foreign destination.

(c) If delivery of MAP, GA, or FMS items to foreign destinations is required, the copies of DD Forms 250 required by DFARS, Appendix F, Table 2, Material Inspection and Receiving Report, Special Distribution, shall be forwarded to the "ship to" address designated in the contract.

PART I - THE SCHEDULE
SECTION F
DELIVERIES OR PERFORMANCE

52.211-8 **TIME OF DELIVERY** (JUN 1997)
 (IAW FAR 11.404(a)(2))

DELIVERY FOR EACH ITEM IS ANNOTATED IN THE SCHEDULE (PART I SECTION B) UNDER EACH LINE ITEM.

52.211-8 TIME OF DELIVERY -- ALTERNATE II (APR 1984)
(IAW FAR 11.404(a)(2))
(b) the successful offeror will receive notice of award by _.

52.211-8 TIME OF DELIVERY -- ALTERNATE III (APR 1984)
(IAW FAR 11.404(a)(2))

52.242-17 GOVERNMENT DELAY OF WORK (APR 1984)
(IAW FAR 42.1305(d))

52.247-30 F.O.B. ORIGIN, CONTRACTOR'S FACILITY (APR 1984)
(IAW FAR 47.303-2(c))

52.247-35 F.O.B. DESTINATION, WITHIN CONSIGNEE'S PREMISES (APR 1984)
(IAW FAR 47.303-7(c))

52.247-48 F.O.B. DESTINATION--EVIDENCE OF SHIPMENT (FEB 1999)
(IAW FAR 47.305-4(c))

Applicable Item No(s)

0001AA 0001AB

52.247-57 TRANSPORTATION TRANSIT PRIVILEGE CREDITS (APR 1984)
(IAW FAR 47.305-13(b)(4))

(d) The rate per CWT quoted will be used by the Government to evaluate the offered f.o.b. origin price unless a lower rate is applicable on the date of bid opening (or closing date specified for receipt of offers). To have the offer evaluated on this basis, the offeror must insert below the remaining transportation charges that the offeror agrees to pay, including any transit charges, subject to reimbursement by the Government, as explained in this clause, to destinations listed in the Schedule as follows:

RATE PER CWT IN CENTS _____
TO DESTINATION _____

52.247-65 F.O.B. ORIGIN, PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS (JAN 1991)
(IAW FAR 47.303-17(f))

F.O.B. ORIGIN (OCT 1993)
(IAW FAR 47.305(b))

Any supply item applicable to this document shall be delivered F.O.B. at:

F.O.B. Address

9952.947-F502 COMMERCIAL BILL OF LADING SHIPMENTS-CARRIER'S RATES (SEP 2002)

The Contractor shall ensure that proposed carrier's rates are equal to or better than rates available to the Government. Contact the transportation officer for this contract, as identified by the Administrative Contracting Officer, for confirmation that the proposed carrier's rates are no higher than those otherwise available to the Government. List the shipping costs on the invoice to the Government and attach a copy of the carrier's billing. Failure to properly annotate the invoice and provide a copy of the carrier's billing may result in those costs not being reimbursed or only partially reimbursed.

**PART I - THE SCHEDULE
SECTION G
CONTRACT ADMINISTRATION DATA**

ACCOUNTING AND APPROPRIATION DATA (AUG 1998)

ACRN	Accounting and Appropriation Chargeable	Amount Chargeable
AA: 5733020 . 15 3 36 E3 25133G 022000 00000 020001 672300 F7230G	Funds Citation	\$

9952.232-G502 TRANSPORTATION APPROPRIATION CHARGEABLE (FEB 2003)

The Transportation Allotment Identification (TAI) relates directly to the above ACRN(s). For example the TAI "TAA" is for the same line item(s) as ACRN "AA".

FMS TRANSPORTATION ALLOTMENT SHALL BE USED ONLY WHEN SHIPMENT ON GOVERNMENT BILL OF LADING IS AUTHORIZED

Insert 3 if movement via surface mode or 2 if movement via airlift in place of any "#" shown.

Insert last digit of current fiscal year in place of any asterisk "*" shown when material is shipped.

TAI ALLOTMENT
TAA: F8C0*#0

**PART II - CONTRACT CLAUSES
SECTION I
CONTRACT CLAUSES**

252.204-7003 CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)
(IAW DFARS 204.404-70(b))

252.204-7004 REQUIRED CENTRAL CONTRACTOR REGISTRATION (NOV 2001)
(IAW DFARS 204.7304)

52.209-4 FIRST ARTICLE APPROVAL--GOVERNMENT TESTING (SEP 1989)
(IAW FAR 9.308-2(a)(1), FAR 9.308-2(b)(1))

(a) The Contractor shall deliver ** units(s) of Lot/Item * within *** calendar days from the date of this contract to the Government at **** for first article tests.

*Lot/Item	**Quantity	***Calendar Days	****Location
0001AB	1	60	OO-ALC/MADLV

(b) Within ** calendar days after the Government receives the first article, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article.

**Lot/Item	**Approval Days
0001AB	100

52.211-5 MATERIAL REQUIREMENTS (AUG 2000)
(IAW FAR 11.304)

52.211-15 DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS (SEP 1990)
(IAW FAR 11.604(b))

This is a rated order certified for national defense use, and the Contractor shall follow all the requirements of the Defense Priorities and Allocations System regulation (15 CFR 700).

52.213-4 TERMS AND CONDITIONS--SIMPLIFIED ACQUISITIONS (OTHER THAN COMMERCIAL ITEMS) (JUN 2003)
(IAW FAR 13.302-5(d))

The full text of a clause may be accessed electronically at this/these address(es): Regulations URLs: (Click on the appropriate regulation.)

<http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfars/far/far1toc.htm>

<http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfars/dfars/dfar1toc.htm>

http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/af_afmc/affars/affar1toc.htm

http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/af_afmc/afmcfars/afmc1toc.htm

NOTE: After selecting the appropriate regulation above, at the "Table of Contents" page conduct a search for the desired regulation reference, using your browser's **FIND** function. When located, click on the **regulation reference** (hyperlink).

(Paragraph (b)(1)(viii), FAR 52.225-1. Buy American Act--Supplies (May 2002) is not applicable to DoD)

52.215-8 ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT (OCT 1997)
(IAW FAR 15.209(h))

52.219-6 NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE (JUN 2003)
(IAW FAR 19.508(c))

52.222-1 NOTICE TO THE GOVERNMENT OF LABOR DISPUTES (FEB 1997)
(IAW FAR 22.103-5(a))

(Applicable for supplies that exceed the micro-purchase threshold)

52.222-21 PROHIBITION OF SEGREGATED FACILITIES (FEB 1999)
(IAW FAR 22.810(a)(1))

52.222-26 EQUAL OPPORTUNITY (APR 2002)
(IAW FAR 22.810(e))

52.223-11 OZONE-DEPLETING SUBSTANCES (MAY 2001)
(IAW FAR 23.804(a))

(b)

WARNING

Contains (or manufactured with, if applicable) _____*, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere."

*The Contractor shall insert the name of the substance(s).

5352.223-9000 ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODSs)
(APR 2003)
(IAW AFFARS 5323.804(c))

(c) The requiring activity has obtained SAO approval to permit the contractor to use the following Class I ODS(s).

[List each Class I ODS, its applications or use and the approved quantities for use throughout the length of the contract. If "None," so state.]

Item No	Class I ODS	Application or Use	Quantity (lbs) per contract period performance
0001AB	None	None	None
0001AC	None	None	None
0001AD	None	None	None

252.225-7001 BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM (APR 2003)
(IAW DFARS 225.1101(2))

252.225-7002 QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS (APR 2003)
(IAW DFARS 225.1101(3))

52.232-23 ASSIGNMENT OF CLAIMS (JAN 1986)
(IAW FAR 32.806(a)(1))

52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFER--CENTRAL CONTRACTOR REGISTRATION (MAY 1999)
(IAW FAR 32.1110(a) (1))

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS (MAR 2003)
(IAW DFARS 232.7004)

52.242-10 F.O.B. ORIGIN--GOVERNMENT BILLS OF LADING OR PREPAID POSTAGE
(APR 1984)
(IAW FAR 42.1404-2(a))

52.242-11 F.O.B. ORIGIN--GOVERNMENT BILLS OF LADING OR INDICIA MAIL (FEB 1993)
(IAW FAR 42.1404-2(b))

52.242-12 REPORT OF SHIPMENT (REPSHIP) (JUN 2003)
(IAW FAR 42.1406-2)

252.242-7003 APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS (DEC 1991)
(IAW DFARS 242.1404-2-70)

52.243-1 CHANGES--FIXED-PRICE (AUG 1987)
(IAW FAR 43.205(a)(1))

252.243-7001 PRICING OF CONTRACT MODIFICATIONS (DEC 1991)
(IAW DFARS 243.205-70)

52.247-1 COMMERCIAL BILL OF LADING NOTATIONS (APR 1984)
(IAW FAR 47.104-4(a), FAR 47.104-4(b))

252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (MAY 2002)
(IAW DFARS 247.573(b)(1))

252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA -- ALTERNATE III (MAY 2002)
(IAW DFARS 247.573(b)(4))

52.249-1 **TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) (SHORT FORM) (APR 1984)**
(IAW FAR 49.502(a)(1))

52.249-8 **DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) (APR 1984)**
(IAW FAR 49.504(a)(1))

52.252-2 **CLAUSES INCORPORATED BY REFERENCE (FEB 1998)**
(IAW FAR 52.107(b))

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. **Also, the full text of a clause may be accessed electronically at this/these address(es):**

Regulations URLs: (Click on the appropriate regulation.)

<http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfars/far/far1toc.htm>

<http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfars/dfars/dfar1toc.htm>

http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/af_afmc/affars/affar1toc.htm

http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/af_afmc/afmcfars/afmc1toc.htm

NOTE: After selecting the appropriate regulation above, at the "Table of Contents" page, conduct a search for the desired regulation reference using your browser's **FIND** function. When located, click on the **regulation reference** (hyperlink).

9952.909-I510 **RESUBMISSION OF FIRST ARTICLES (SEP 2002)**

If first article retesting/resubmission is authorized under FAR 52.209-3, First Article Approval--Contractor Testing, paragraph (c) or 52.209-4, First Article Approval--Government Testing, paragraph (c), costs to the Government related to the retesting/resubmission, including administrative costs for the contract modification, in the amount of _____ shall be borne by the Contractor and deducted from the contract price. When the Government determines that a complete retest is not required, the Contracting Officer may adjust the total retesting cost accordingly.

*Item No	*Retesting/Resubmission Cost
0001AB	\$ 1,000.00

PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS
SECTION J
LIST OF ATTACHMENTS

<u>Form Number</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>
	PREFACE TO CONTRACT DATA REQUIREMENTS LIST (CDRL) (DD FORM 1423)	02JUN2003	3
	ATTACHMENT 1 TO PREFACE TO THE CONTRACT DATA REQUIREMENTS LIST (CDRL) (DD FORM 1423)		1
DD FORM 1423-1	CONTRACT DATA REQUIREMENTS LIST	02JUN2003	1
DD FORM 1423-1	INSTRUCTIONS FOR COMPLETING DD FORM 1423	01AUG1996	1
	ENGINEERING DATA LIST	08JUL2003	2
AFMC FORM 158	PACKAGING REQUIREMENTS	30JUN2003	1

PART IV - REPRESENTATIONS AND INSTRUCTIONS
SECTION K
REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS
OF OFFERORS OR RESPONDENTS

52.204-3 TAXPAYER IDENTIFICATION (OCT 1998)
(IAW FAR 4.905)

(d) Taxpayer Identification Number (TIN).

☐ TIN: _____.

☐ TIN has been applied for.

☐ TIN is not required because:

☐ Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or fiscal paying agent in the United States;

☐ Offeror is an agency or instrumentality of a foreign government;

☐ Offeror is an agency or instrumentality of the Federal Government;

(e) Type of organization.

☐ Sole proprietorship

☐ Partnership

☐ Corporate entity (not tax-exempt);

☐ Corporate entity (tax-exempt);

☐ Government entity (Federal, State, or Local);

☐ Foreign government;;

☐ International organization per 26 CFR 1.6049-4;

☐ Other _____

(f) Common Parent.

☐ Offeror is not owned or controlled by common parent as defined in paragraph (a) of this provision.

☐ Name and TIN of common parent:

Name _____

TIN _____

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (APR 2002)
(IAW FAR 19.307(a)(1))

(a) (1) (See Page 1).

(2) (See Page 1).

(b) Representation.

(1) ☐ is, ☐ is not a small business concern.

(2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.]

☐ is, ☐ is not a small disadvantaged business concern

(3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.]

☐ is, ☐ is not a women-owned small business concern.

(4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.]

☐ is, ☐ is not a veteran-owned small business concern.

(5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.]

☐ is, ☐ is not a service-disabled veteran-owned small business concern.

(6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It ☐ is, ☐ is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in

accordance with 13 CFR part 126; and
(ii) It ☐ is, ☐ is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS -- ALTERNATE I (APR 2002)
(IAW FAR 19.307(a)(2))

(b)(7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check the category in which its ownership falls:

- ☐ Black American.
- ☐ Hispanic American.
- ☐ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
- ☐ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).
- ☐ Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
- ☐ Individual/concern, other than one of the preceding.

52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FEB 1999)
(IAW FAR 22.810(a)(2))

The offeror represents that--

(a) It ☐ has, ☐ has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;

(b) It ☐ has, ☐ has not, filed all required compliance reports;

52.222-25 AFFIRMATIVE ACTION COMPLIANCE (APR 1984)
(IAW FAR 22.810(d))

The offeror represents that

(a) it ☐ has developed and has on file, ☐ has not developed and does not have on file,

(b) it ☐ has not previously had contracts

252.225-7000 BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE
(APR 2003)
(IAW DFARS 225.1101(1))

(c) *Certifications.*

(2) The Offeror certifies that the following end products are qualifying country end products:

Line Item Number	Country of Origin
------------------	-------------------

(3) The following end products are other foreign end products.

Non-qualifying Country End Products

Line Item Number	Country of Origin (If Known)
------------------	------------------------------

PART IV - REPRESENTATIONS AND INSTRUCTIONS
SECTION L
INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS OR RESPONDENTS

52.204-6 DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER (JUN 1999)
(IAW FAR 4.603(a), and DFARS 204.603)

FIRST ARTICLE APPLICABILITY AND/OR CONDITIONS FOR WAIVER (OCT 1988)
(IAW FAR 9.306(c))

(a) First Article Testing is a requirement of this contract. This requirement may be waived by the Contracting Officer, if the bidder/offeror meets any one of the conditions for waiver listed below *** and in the instance of a prior contract, not more than ____* months have elapsed since the completion of that contract:

*Item No	*Months Since Completion of Contract
0001AB	36

(b) Bidders who meet the conditions for waiver set forth below shall submit a bid or proposal on Bid/Offer "B" which does not require compliance with the First Article Approval provision set forth herein and furnish the following information in the individual solicitation: Contract No. _____, Contract Item No. _____, Date of Contract. _____, Name & Address of Government Agency issuing the Contract.

Failure to include this information will render the IFB(s) non-responsive and may cause rejection of RFP's.

(c) Bidders/offerors who do not meet the conditions for waiver set forth below shall submit a bid on Bid/Offer, "A" which includes compliance with First Article Approval.

(d) Performance or other characteristics, which the First Article must meet, and detailed technical data requirements for testing of the First Article (including necessary data to be submitted in First Article Test Report, if applicable) are as set forth in this solicitation.

(e) The approved First Article ____** serve as a manufacturing standard.

**Item No	**Serve as a Manufacturing Standard
0001AB	WILL NOT

(f) Waivers

***Item No	***Conditions for Waiver
0001AB	Previously furnished to prime contractor for delivery to Air Force
0001AB	Previously furnished to Air Force
0001AB	Currently in production for Air Force

52.211-2 AVAILABILITY OF SPECIFICATIONS LISTED IN THE DoD INDEX OF SPECIFICATIONS AND STANDARDS (DoDISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DoD 5010.12-L (DEC 1999)
(IAW FAR 11.204(b))

52.211-14 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE (SEP 1990)
(IAW FAR 11.604(a))

Note: DX or DO rating will be completed on cover page.

52.215-5 FACSIMILE PROPOSALS (OCT 1997)
(IAW FAR 15.209(e))

(c) The telephone number of receiving facsimile equipment is: (801) 777 0990

Make:
Model Number:
Receiving Speed:
Communications Protocol

5352.215-9017 NOTICE TO PROSPECTIVE SUPPLIERS (AFMC) (JUN 2003)
(IAW AFMCFARS 5315.209-90(f))

52.247-45 F.O.B. ORIGIN AND/OR F.O.B. DESTINATION EVALUATION (APR 1984)
(IAW FAR 47.305-2(b))

52.247-46 SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS (APR 1984)
(IAW FAR 47.305-3(b)(4)(ii))

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)
(IAW FAR 52.107(a))

This solicitation incorporated one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available.

The full text of a clause may be accessed electronically at this/these address(es): Regulations URLs: (Click on the appropriate regulation.)

<http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfars/far/far1toc.htm>
<http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfars/dfars/dfar1toc.htm>
http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/af_afmc/affars/affar1toc.htm
http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/af_afmc/afmcfars/afmc1toc.htm

NOTE: After selecting the appropriate regulation above, at the "Table of Contents" page conduct a search for the desired regulation reference, using your browser's **FIND** function. When located, click on the **regulation reference** (hyperlink).

PART IV - REPRESENTATIONS AND INSTRUCTIONS
SECTION M
EVALUATION FACTORS FOR AWARD

EVALUATION COST FACTOR FOR FIRST ARTICLE (OCT 1988)
(IAW FAR 9.306(i))

The cost to the Government for first article testing or engineering review and approval of first article test reports (where preliminary Contractor testing is required), as applicable, shall be a factor in the evaluation of this solicitation. The factor to be used in evaluation shall be

Item No	Evaluation cost
0001AB	\$ 1,000.00

5352.215-9018 ADDITIONAL EVALUATION FACTOR FOR CONSIDERATION OF PAST PERFORMANCE - RED-YELLOW-GREEN PROGRAM (Equal to or Less Than \$100K) (AFMC) (AUG 2002)
(IAW AFMCFARS 5315.209-90(g))

52.247-47 **EVALUATION-F.O.B. ORIGIN** (JUN 2003)
(IAW FAR 47.305-3(f)(2), FAR 52.247-47)

(a) The Government normally uses ____ methods of transportation by regulated common carrier for shipment within the contiguous United States.

* ITEM NO	MODE OF TRANSPORTATION
0001AC	Surface
0001AD	Surface

52.247-56 **TRANSIT ARRANGEMENTS** (APR 1984)
(IAW FAR 47.305-13(a)(3)(ii))

The lowest appropriate common carrier transportation costs, including offeror's through transit rates and charges when applicable, from offeror's shipping points, via the transit point, to the ultimate destination will be used in evaluating offers.

Transit point(s)

Destination(s)

PREFACE TO CONTRACT DATA REQUIREMENTS LIST (CDRL) (DD FORM 1423)
(VERSION 8 Dated 02 June 2003)

1. The contractor shall develop and deliver only that data agreed to by the Government in the Exhibit(s) and data items deliverable under any contract clause. The contractor may suggest changes to deliverable data listed in the Exhibit(s) but all changes shall include an explanation. If the contractor elects to suggest changes, the contractor shall use Data Item Descriptions (DIDs) listed at <http://www.dodssp.daps.mil>, in ASSIST to convey format and content preparation instructions. The use of DIDs by the Contractor is required by the Government to comply with Public Law 104.13, the Paperwork Reduction Act of 1995 as amended. Additional information on the use of DIDs is contained in paragraph 3.0 below. Any additional data proposed by the contractor shall be presented in the format illustrated by CDRLs identified in the Exhibit(s).

2. Delivery media for data shall be digital whenever possible, however no data identified with distribution statement "B" through "F" shall be transmitted over the commercial Internet or equivalent unless password/ID protected and encrypted by a government approved program. Information may also be provided via onsite reviews, technical interchange meetings, telecommunications conferencing, or other means in lieu of formal submissions considered adequate by the contractor and agreed to by the Government.

3. If the contractor proposes the use of a commercial or contractor unique process as part of the Single Process Initiative (SPI), the contractor unique process documentation shall be provided in the response to the solicitation unless previously approved under the SPI. If the proposed process results in the delivery of data in a specific format and/or content and no DID listed in the AMSDL is suitable, the contractor shall develop a One Time (OT) DID for each type of data and submit a electronic version with the corresponding CDRL Sequence Number. MIL-STD- 963B may be used as a preparation guide. If the OTIME DID is determined to be acceptable, the contractor shall electronically transmit the DID to the CO using Microsoft Word. If the DID is approved by HQ AFMC, the OTIME DID and the contractor unique process shall become part of the contract as an attachment to the applicable CDRL. In selecting a DID from the AMSDL, the contractor should consider that each DID represents the maximum allowable information to be delivered for any one type of data. Information in the DID has been approved as written by the Office of Management and Budget and cannot be expanded upon, only reduced

2. When requested by the Government, as part of the response to the solicitation, the offeror shall provide an estimated cost and supporting rational for each item of data listed on the CDRL (CDRL items are identified individually by the sequence number appearing in Block 1 of each CDRL). Price Group definitions are contained on the reverse side of the CDRL (DD Form 1423 Reverse AUG 96).

a. The offeror shall complete Blocks 17 and 18 of the DD Form 1423 and include the estimated number of pages plus estimate the number of man hours (broken down by skill category) attributable to the preparation and delivery of the data.

NOTE: These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required.

b. The offeror is encouraged to submit recommendations, suggested changes, or alternate proposals with the response (right hand margin of the CDRL or a separate sheet may be used).

3. The following comments are provided as clarification to the CDRL:

Block 1: Data Item Number: An identification number assigned to each individual item of data.

Block 2: Title: The exact title taken from the Data Item Description (DID).

Block 3: Subtitle: Used to further identify the title or as a continuation line for a long title. Also used to differentiate the same data item description used more than one time on the same contract.

Block 4: Authority: The identification number assigned to the Data Item Description (DID) number, military specification number or military standard number listed in DOD 5010.12.L (AMSDL) or one-time DID number that defines data content and format requirements.

a. A letter immediately following the number indicates a revision to the DID.

b. A DID may be tailored. Tailoring is the process of focusing on obtaining only minimum essential technical data and data rights for each acquisition. Tailoring instructions e.g., instructions that specify those portions of the DID or other acquisition document that are not applicable to the acquisition, will be specified in BLK 16 of the CDRL.

c. More than one data item may be used to construct a specific data requirement. Each data item will be separately listed on the CDRL and CDRL BLK 16 will be used to show the relationship (for example, "Combine with contract data item DI-X-XXX for submission", or "Data prepared in accordance with DI-X-XXX").

Block 5: Contract Reference: A cross-reference to the associated contract tasking document (Statement of Work, Appendix "A" and/or "B", procurement specification, etc.) which causes the data to be generated. Appropriate document identifiers and paragraph numbers will be used.

Block 6: Requiring Office: the office responsible for advising on the technical adequacy of the data.

Block 7: DD Form 250 Required: Designation of the location for government inspection and acceptance of the data. One of the following codes will be used, depending on how the data is to be delivered:

<u>CODE</u>	<u>INSPECTION</u>	<u>ACCEPTANCE</u>
SS	*Source (DD Form 250)	*Source (DD Form 250)
DD	Destination (DD Form 250)	Destination (DD Form 250)
SD	*Source (DD Form 250)	Destination (DD Form 250)
DS	Destination (DD Form 250)	* Source(DD Form 250)
LT	Letter of Transmittal only	
N/A	No inspection or acceptance required.	
XX	Inspection and acceptance requirement specified elsewhere in the contract.	

*Source indicates contractor's facility.

a. Unless noted otherwise in CDRL BLK 16, the activity to perform destination acceptance will be the first addressee in CDRL BLK 14.

b. When DD Form 250 is required, it shall be submitted for final deliveries only. All submissions prior to final delivery, i.e., outlines, drafts, preliminary, or review copies, etc., shall be submitted by letter of transmittal.

Block 8: Approval Code: All data are subject to Government approval however, selected data will require advance approval of a preliminary, draft, outline or review prior to being distributed as final copies to the addressees listed in Block 14 of the DD Form 1423. The letter "A" appearing in Block 8 of the DD Form 1423 will designate such data.

Block 9. Distribution Statement Required: The distribution of technical data containing US technology with military or space application must be controlled. DOD Directive 5230.24 prescribes certain distribution statements that must be affixed to technical documents based on the nature and content of the document before effecting primary distribution. The appropriate distribution designation letter code "A", "B", "C", "D", "E", "F" and "X" as identified in Attachment 1 to this Preface or "TBD" for To Be Determined or "N/A" for Not Applicable must be cited in CDRL BLK 9. In addition to the letter code in BLK 9, enter in BLK 16, the information required for the contractor to complete the distribution statement (fill in reason), (date of determination) and (DoD controlling Office) . When deemed appropriate by the contracting agency, the complete distribution statement corresponding to the letter code with (fill in reason), (date of determination) and (DoD controlling Office) filled in plus Warning Notice and Destruction Notice, may be entered in CDRL BLK 16. When the contracting agency cannot determine the correct statement, the contractor may be tasked to recommend one of the statements listed in Attachment 1 to this Preface. For further guidance see AFI 61-204. No data identified with a distribution statement B through X shall be transmitted over the Internet or equivalent unless encrypted and password/ID protected.

Block 10: Frequency: The frequency for submitting the data will be indicated by use of one of the following codes:

DAILY - Daily

ANNLY - Annually

WEKLY - Weekly
 BI-WE - Each 2 weeks
 MTHLY - Monthly
 BI-MO - Each 2 months
 QRTLY - Quarterly
 2TIME - Two separate submittals
 ONE/P One-time preliminary draft

SEMIA - Each 6 months
 OTIME - One time
 ONR/R - One time & revisions
 R/ASR - As required
 *ASREQ- As required
 DFDEL -Deferred delivery

* When ASREQ is used in Block 10, 12, or 13, an explanation of the requirement will be entered in Block 16.

Block 11: As of Date: If the data will be submitted only once, the entry in this field will be the cut-off-date as follows: year/month/day. If the data will be input on a recurring basis, which has been set by item 10, the entry will show the number of days between the cut-off date and the end of the input period. As an example, if the data are to be submitted 15 days before the end of the input period, the entry will be 15. If the data are to be submitted at the end of the input period, the entry will be 0. If necessary, BLK 16 will be used to explain further.

Block 12. Date of First Submission. The entry will be Year/month/day. If delivery of the data depends on the initiation of a specific event or milestone, the event or milestone will be identified. If the contract start date is unknown, the entry will be the number of days the data is due after contract start e.g. 3RD (Days After Contract). If this date is not known or needs more clarification, BLK 16 will be used to explain further. If the data are subject of deferred deliver "DFDEL" will be used. In all cases when an acronym is created to identify an event or milestone, the acronym will be further defined in BLK 16 if not else where in the contract.

Block 13: Date of Subsequent Submission: If the data will be required to be submitted more than once the dates will be entered . If a draft is required, the date the final document is to be submitted will be entered. (If this event would cause the data list to become classified, the field will be left blank. 'for example Not later than 15 days before start of production, 45 days before launch. If an acronym is used to identify an event or milestone, the acronym will be further defined in BLK 16 if not else where in the contract.

Block 14a Addressees: Each addressee will be identified by office symbol, contractor initials or DOD Handbook H-4 code numbers and command initials; in this case a list explaining the codes will be attached. If the data are not to be delivered to the government or to associate contractors, appropriate instructions will be entered either in BLK 14a or BLK 16.

Block 14b. Copies: The number and type of copies (regular and reproducible to be received by each addressee will be entered in these fields). If reproducibles are required, the type of reproduction request will be specified e.g. offset, mat, vellum, negative, floppy disk, magnetic tape, aperture card etc. either in these fields or defined further in BLK 16.

Block 15 Total: This entry will be the total number of copies (regular and/or reproducible) for one delivery. If distribution fluctuates, the use of Not To Exceed (NTE) will be used.

Block 16 Remarks: This block will be used to explain:

- a. Tailored features of the DID.
- b. Items 1 through 15 when required.
- c. Any resubmittal schedule or special conditions involved in updating data submitted for government approval.
- d. The BLK 9 distribution statement when deemed appropriate by the contracting agency.

Attachment 1 to Preface to the Contract Data Requirements List (CDRL) (DD Form 1423)

All data that may be disseminated outside the DoD shall be marked with one of the seven distribution statements listed below.

<u>Code</u>	<u>Statement</u>
A	Distribution approved for public release; distribution is unlimited
B	Distribution authorized to US Government agencies (fill in reason) (date of determination). Other requests for this document shall be referred to (insert controlling DOD office)
C	Distribution authorized to US Government agencies and their contractors (fill in reason) (date of determination). Other requests for this document shall be referred to (insert controlling DOD office)
D	Distribution authorized to Department of Defense and their contractor (fill in reason) (date of determination). Other requests for this document shall be referred to (insert controlling DOD office)
E	Distribution authorized to DOD Defense components only (fill in reason) (date of determination). Other requests for this document shall be referred to (insert controlling DOD office)
F	Further Dissemination only as directed by (insert controlling DOD office) (date of determination) or higher authority.
X	Distribution authorized to US Government agencies.

Warning Notice - and Destruction Notice. To be used with all distribution statements except "A" as indicated below:

Warning Notice - to be used with export controlled data and **Destruction Notice** to be used with unclassified limited documents (not for public release) and classified documents.

WARNING: This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751 et seq.) or Executive Order 12470. Violation of these export-control laws is subject to severe criminal penalties. Dissemination of this document is controlled under DoD Directive 5230.25 and AFI 61-204.

DESTRUCTION NOTICE: For classified documents, follow the procedures in DoD 5220.22-M, National Industrial Security Program Operating Manual (NISPOM), Chapter 5, Section 7, Para 705 or DOD 5200.1-R, Information Security Program, Chapter 6. For unclassified, limited documents, destroy by any method that will prevent disclosure of contents or reconstruction of the document.

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

DMO
Cntrl No
LM03-
002

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that, notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government-Issuing Contracting Officer for the Contract/PR No, listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT	C. CATEGORY TDP _____ TM _____ OTHER _____	
D. SYSTEM / ITEM		E. CONTRACT / PR NO.		F. CONTRACTOR
1. DATA ITEM NO.		2. TITLE OF DATA ITEM Test/Inspection Report		3. SUBTITLE First Article Test Report
4. AUTHORITY (Data Item Description No.) DI-NDTI-80809B			5. CONTRACT REFERENCE CLIN for Data	6. REQUIRING OFFICE OO-ALC/MADLV
7. DD 250 REQ BLK 16	9. DIST STATEMENT REQUIRED D	10. FREQUENCY OTIME	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
8. APP CODE A		11. AS OF DATE SEE BLK 16	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE
				b. COPIES
				DRAFT
				FINAL
				Reg
				Page
16. REMARKS				
See Block 16				
(7) DD Form 250 required. For Contractor testing, inspection shall be at source and acceptance at destination. For Report to assist in Government testing, inspection and acceptance will be at destination.				
(8)(11) The ACO/QAR shall verify that the Report is properly certified by the Contractors Quality Control Department(s). Submit Report as follows:				
a. For Contractor Testing - submit in accordance with the contract delivery schedule.				
b. For Government Testing - Report to assist in First Article testing by the Government shall be submitted concurrently with the first article either in the shipping container or separately if the report will not fit within the container unfolded. When shipped in the first article container, report shall be enclosed in a paper or plastic envelope.				
(14a) Ship to: Attn: Non-Accountable Bay Transportation Officer 5851 F Ave (Bldg 849) Hill AFB UT 84056-5713				
Mark for: OO-ALC/MADLV 7278 4th Street (Bldg 100 Bay D) Hill AFB UT 84056-5205				
NOTE: If Report is shipped separate from first article, send Report to "Mark for:" address listed above.				
(9) The following Distribution Statement "D" with Warning and Destruction statements shall be displayed or affixed to the data in a conspicuous position.				
<u>Distribution Statement "D"</u> Distribution authorized to Department of Defense (DoD) and DoD contractors for Intercontinental Ballistic Missile (ICBM) administrative or operational use determined 03 December 1998. Other requests for a copy of this document shall be referred to OO-ALC/MADLV, 7278 4th Street, Hill AFB UT 84056-5205.				
<u>Warning:</u> This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751 et seq.) or Executive Order 12470. Violation of these export-control laws is subject to severe criminal penalties. Dissemination of this document is controlled under DoD Directive 5230.25 and AFI 61-204				
<u>Destruction Notice:</u> For classified documents, follow the procedures in DoD 5220.22-M, National Industrial Security Operating Manual, Chapter 5, Section 7, pp5-704, or DoD 5200.1-R Information Security Program. For Unclassified, limited documents, destroy by any method that will prevent disclosure of contents or reconstruction of the document.				
FOB Destination				15. TOTAL →
G. PREPARED BY PARDEE WOODS <i>Pardee Woods</i> Data Management OO-ALC/LMDC				H. DATE 02 June 2003
I. APPROVED BY PARDEE WOODS <i>Pardee Woods</i> OO-ALC/LMDC				J. DATE 02 June 2003

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

INSTRUCTIONS FOR COMPLETING DD FORM 1423

(See DOD 5010.12-M for detailed instructions)

FOR GOVERNMENT PERSONNEL

Item A. Self-explanatory.

Item B. Self-explanatory.

Item C. Mark (X) appropriate category: TDP - Technical Data Package; TM- Technical Manual; Other - other category of data such as "Provisioning," "Configuration Management", etc.

Item D. Enter name of system/item being acquired that data will support.

Item E. Self-Explanatory (to be filled in after contract award).

Item F. Self-Explanatory (to be filled in after contract award).

Item G. Signature of preparer of CDRL.

Item H. Date CDRL was prepared.

Item I. Signature of CDRL approval authority.

Item J. Date CDRL was approved.

Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.

Item 2. Enter title as it appears on data acquisition document cited in Item 4.

Item 3. Enter subtitle of data item for further definition of data item (optional entry).

Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5012.12-L (AMSDL), or one-time DID number, that defines data content and format requirements.

Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g. Statement of Work paragraph number).

Item 6. Enter technical office responsible for ensuring adequacy of the data item.

Item 7. Specify requirement for inspection/acceptance of the data item by the Government.

Item 8. Specify requirement for approval of a draft before preparation of the final data item.

Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement of the data (ref: DoDD 5230.24)

Item 10. Specify number of times data items are to be delivered.

Item 11. Specify as-of-date of data item, when applicable.

Item 12. Specify when first submittal is required.

Item 13. Specify when subsequent submittals are required, when applicable.

Item 14. Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in item 16.

Item 15. Enter total number of draft/final copies to be delivered.

Item 16. Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in items 12 and 13; Explanation of reproducible copies in Item 14; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and such as "Provisioning," "Configuration Management", etc.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of control, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract

REVISION: 01										ENGINEERING DATA LIST										* HISTORY *									
DATE: 08JUL03		DATA TECH: SDB		ORGN SYMBOL: LGMPM		PR NR:		APPLICATION: MK12A		PAGE 1 OF 2																			
CAGE: 23991		MANUFACTURER NAME: LOCKHEED MARTIN CORP PA		REFERENCE NR: 47C521910G2		NOUN: CABLE ASSEMBLY, RADIO		NSN: 1190010929880NB																					
CAGE	DRAWING NUMBER	REV	NR SHEETS	NR CARDS	FURN CODE	DIST CODE	NOUN	REQUIREMENTS																					
15226	MSP535131	/	0000	0000	S		MATERIAL SPECIFICATION																						
15226	MSP535132	/	0000	0000	S		MATERIAL SPECIFICATION																						
15228	MSP535143	/	0000	0000	S		MATERIAL SPECIFICATION	USE IN PLACE OF 128A5454.																					
15228	PSP535127	/	0000	0000	S		PROCESS SPECIFICATION																						
15228	PSP535138	/	0000	0000	S		PROCESS SPECIFICATION																						
15226	R15594	/	0000	0000	S		TORQUE REQUIREMENTS																						
15226	R16323	/	0000	0000	S		TAPE	USE A-A-1689 IN IN PLACE OF R16323, PPP-T-66 AND PPP-T-60.																					
15226	R2113	/	0000	0000	S		FERRULE																						
15226	R2145	/	0000	0000	S		CAP																						
15228	R2170	/	0000	0000	S		TUBING	USE SAE AMS 3655 IN PLACE OF R2170 AND AMS 3655.																					
15226	R2220	/	0000	0000	S		TERMINAL LUG																						
15226	R2290	/	0000	0000	S		FERRULE																						
15226	R2311	/	0000	0000	S		WIRE	USE A-A-59551 IN PLACE OF R2311 AND QQ-W-343.																					
15226	R2479	/	0000	0000	S		INSULATION SLEEVING	USE SAE AMS-DTL-23053 IN PLACE OF R2479.																					
15226	R2494	/	0000	0000	S		INSULATION TAPE																						
15226	R2650	/	0000	0000	S		RELAY																						
15226	R6591	/	0000	0000	S		MARKING INK																						
15226	S30042	/	0000	0000	S		ENGINEERING AND QUALITY STD																						
15226	S30042/13	/	0000	0000	S		CABLE																						
15226	S30042/2	/	0000	0000	S		FABRICATE																						
15226	118A1526	/	0000	0000	S		IDENTIFICATION MARKING																						
15226	128A5454	/	0000	0000	S		RESINS	USE MSP535143 IN PLACE OF 128A5454.																					
15226	128A5455	/	0000	0000	S		POLYSULFIDE	DRAWING IS LOADED IN JEDMICS UNDER 04615. THE SYSTEM WOULD NOT ALLOW CAGE 04615 ON THE EDL. I USED 15226 AS A PLACE HOLDER.																					
15226	128A5459	/	0000	0000	S		TRIETHYLENETETRAMINE	DRAWING IS LOADED IN JEDMICS UNDER 04615. THE SYSTEM WOULD NOT ALLOW CAGE 04615 ON THE EDL. I USED 15226 AS A PLACE HOLDER.																					
15228	156A9706	/	0000	0000	S		APPLICATION OF POTTING COMPOUND																						
15226	47A518500	/	0000	0000	S		ITEMS, MISC																						
15226	47A518500-5	/	0000	0000	S		ALTERATION NOTICE 5																						
15228	47A535156	/	0000	0000	S		COMPOUND																						

PACKAGING REQUIREMENTS

PR, MPR, OR DOCUMENT NUMBER

FD 2020-03-26849

1. PACKAGING REQUIREMENTS: Block 1 shall always be completed and further defined in Blocks 2, 3, or 4. The term "Item ID" refers to line item number, item name, NSN/NNMAC, part number, or any other way of identifying a particular item. MIL-STD-2073-1 represents Military Preservation (PRES) and Packing (PACK). Military packing consists of levels A, B, and Minimum (M). ASTM D3951 could be substituted by another document if specified in Block 2. Quantity Per Unit Pack (QUP) and Commercial Best Practice (CBP) are abbreviated. The reverse side of this form has the European Union environmental requirements.

SPECIAL PACKAGING INSTRUCTION NUMBER

CBP

COMMERCIAL PACK

MIL-STD-2073-1 PRES (X)

QUP

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AFMC FORM 158, 20030408 (EF-V1)

PREVIOUS EDITION IS OBSOLETE

PACKAGING SPECIALIST (Typed Name/Signature)

LGMPD

DATE

2003/06/30

SEE REVERSE SIDE